

L Number	Hits	Search Text	DB	Time stamp
3	13	send\$3 with download\$3 with request with provider and @ad<=19990830	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/02 09:52
7	20	provid\$5 near certificate and request\$5 near certificate and @ad<=19990830	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/02 10:13
15	15	application adj provider with request and @ad<=19990830	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/02 10:25
18	5	communicat\$5 with issuer with provider with card and @ad<=19990830	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/02 11:05
19	14	request\$5 with load\$5 with application with card and @ad<=19990830	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/02 11:26
26	5	(((US-6367011-\$ or US-6014748-\$ or US-6575372-\$ or US-5929428-\$ or US-6385723-\$ or US-6377692-\$ or US-6233683-\$ or US-6253322-\$ or US-5923884-\$ or US-6550009-\$ or US-5729717-\$ or US-5530232-\$ or US-6058383-\$ or US-6434238-\$ or US-6018717-\$ or US-5838912-\$ or US-6035402-\$ or US-6438690-\$ or US-6481632-\$ or US-6195432-\$ or US-6250557-\$ or US-6105131-\$).did.).p56-p125. or ((US-20020007454-\$ or US-20010011255-\$).did.).p126-p136. or ((WO-9919846-\$).did.).p46-p49. or ((US-6233685-\$).did.).p22-p44.) and card adj2 certificate	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/02 13:57
28	17	issuing adj apparatus with certificate and @ad<=19990830	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/02 13:59
30	8	register\$5 with issuer with certificate and @ad<=19990830	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/02 14:02
31	37	register\$5 near2 issuer and @ad<=19990830	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/02 14:06
32	3	issuer adj registration and @ad<=19990830	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/02 14:12
33	12	(((US-6367011-\$ or US-6014748-\$ or US-6575372-\$ or US-5929428-\$ or US-6385723-\$ or US-6377692-\$ or US-6233683-\$ or US-6253322-\$ or US-5923884-\$ or US-6550009-\$ or US-5729717-\$ or US-5530232-\$ or US-6058383-\$ or US-6434238-\$ or US-6018717-\$ or US-5838912-\$ or US-6035402-\$ or US-6438690-\$ or US-6481632-\$ or US-6195432-\$ or US-6250557-\$ or US-6105131-\$).did.).p56-p125. or ((US-20020007454-\$ or US-20010011255-\$).did.).p126-p136. or ((WO-9919846-\$).did.).p46-p49. or ((US-6233685-\$).did.).p22-p44.) and register\$5	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/02 14:42
38	39	application with provid\$5 with certificate and @ad<=19990830	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/02 18:22

-	111	registration adj authority and (IC or smart) with card	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/26 13:12
-	13	registration adj authority and (IC or smart) with card and @ad<=19990830	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/26 13:15
-	1	registration adj authority and multi\$application with card	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/26 13:16
-	1	registration adj authority and multos	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/26 13:21
-	14	register\$3 with issu\$5 same smart with card and @ad<=19990830	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/26 13:30
-	2	multos and registration and @ad<=19990830	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/26 13:52
-	8	register\$5 with certificate with issuer and @ad<=19990830	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/26 14:06
-	16	regist\$7 with certificate and data near provid\$6 and regist\$7 and (manufactur\$5 or issu\$6) and key with certificate and @ad<=19990830	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/26 14:16
-	57	generat\$5 with issu\$5 with certificate and receiv\$5 with (authenticat\$5 or verif\$5) with certificate and @ad<=19990830	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/26 14:23
-	86	smart adj card with certificat\$6 and regist\$8 and @ad<=19990830	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/26 14:25
-	22	(issu\$5 or manufactur\$5) with communicat\$5 with (data or service or application) adj provid\$5 and smart adj card and @ad<=19990830	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/26 14:35
-	4	certification adj authority with smart adj card and @ad<=19990830	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/26 14:41
-	2	MULTOS and issu\$5 with certificate and @ad<=19990830	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/26 15:23
-	102	card near2 issu\$5 with certificate and @ad<=19990830	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/26 15:24
-	24	card near2 issuer with issu\$5 with certificate and @ad<=19990830	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/26 15:31
-	4	multos with registration	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/26 15:37

-	5	(IC or smart) adj card with issuer with registration	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/26 15:45
-	19	(smart or IC) with application with card with certificate and @ad<=19990830	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/26 15:51
-	23	card adj issuer with register\$5 and @ad<=19990830	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/26 15:55
-	112	713/175,176.ccls. and (IC or smart) adj card and @ad<=19990830	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/26 15:57
-	18	713/175,176.ccls. and (IC or smart) adj card with certificate and @ad<=19990830	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/26 16:00
-	25	manag\$5 with provider with (ic or smart) with card and @ad<=19990830	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/26 16:18
-	18	card adj issuer with application adj provider and @ad<=19990830	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/26 16:29
-	21	card adj issuer with certificate and @ad<=19990830	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/26 18:06
-	10	register\$5 with member\$5 with certificate and (IC or smart) with card and @ad	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/26 18:07
-	3	register\$5 with member\$5 with certificate and (IC or smart) with card and @ad<=19990830	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/26 18:17
-	2	(smart or IC) with card with multiple adj2 provider and register\$5 and @ad<=19990830	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/26 18:34
-	13	generat\$5 adj2 user adj (information or data) with key and @ad<=19990830	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/26 18:38
-	17	(IC or smart) adj card with generat\$5 near3 user with information and @ad<=19990830	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/26 18:43
-	3	stor\$5 with regist\$7 with information with card with issuer and @ad<=19990830	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/26 18:46
-	26	register\$5 same member\$5 same certificate and @ad<=19990830	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/26 18:48
-	5	issuer with provider with certificat\$6 and @ad<=19990830	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/26 18:50

-	31	(verif\$5 or authenticat\$6) with authori\$9 near3 (stor\$5 or load\$5 or receiv\$6) near4 (application or program) and @ad<=19990830	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/26 18:56
-	16	(verif\$5 or authenticat\$6) with (download or stor\$3) adj information with (IC or smart) adj card and @ad<=19990830	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/26 19:00
-	43	(verif\$5 or authenticat\$6) adj (receiv\$5 or download\$5 or stor\$4) adj information and @ad<=19990830	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/26 19:02
-	15	(verif\$5 or authenticat\$6) near2 (information or data) with before adj (receiving or download\$5 or stor\$5) and @ad<=19990830	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/26 19:06
-	45	authori\$8 with (load\$5 or stor\$5) adj4 (program or application or data) with (ic or smart) adj card and @ad<=19990830	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/26 19:24
-	18	("5159632" "5271061" "5805703" "4405829" "4567600" "4956863" "5144667" "5150411").pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/26 19:26
-	3	((US-6367011-\$ or US-6014748-\$ or US-6575372-\$ or US-5929428-\$ or US-6385723-\$ or US-6377692-\$ or US-6233683-\$ or US-6253322-\$ or US-5923884-\$ or US-6550009-\$ or US-5729717-\$ or US-5530232-\$).did. or (WO-9919846-\$).did. or (US-6233685-\$).did.) and (verif\$5 or authenticat\$5) near2 certificate	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/01 10:03
-	8	register\$5 with certificate with issuer and @ad<=19990830	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/01 11:05
-	14	register\$5 near2 (issuer or manufacturer) with card and @ad<=19990830	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/01 11:06
-	40	ca with issuer and @ad<=19990830	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/01 11:47
-	4	registration adj authority with certificate and (ic or smart) and register\$5 and @ad<=19990830	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/01 11:52
-	19	registration adj authority with certificate and register\$5 and @ad<=19990830	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/01 14:31
-	4	use adj2 key with generat\$5 adj2 user adj information	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/01 16:08
-	51	generat\$5 adj user adj information and @ad<=19990830	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/01 16:13
-	31	issuer with public adj key with card and @ad<=19990830	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/01 16:22

-	12	issuer with public adj key with card with certificate and @ad<=19990830	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/01 16:31
-	136	send\$5 with certificate with issu\$5 and @ad<=19990830	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/01 17:58
-	1	send\$5 with load\$5 with certificate with issu\$5 and @ad<=19990830	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/01 17:58
-	2	application adj load adj certificate with verify	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/01 18:09
-	1	transmit\$5 with application adj load adj certificate	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/01 18:16
-	28	(transmit\$5 or send\$5) with information with provider with registration and @ad<=19990830	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/01 18:25
-	182	(application or program) with order with smart adj card	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/01 18:23
-	61	((application or program) with order with smart adj card) and @ad<=19990830	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/01 18:23
-	55	request\$5 with (application or program) with smart adj card and @ad<=19990830	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/01 18:24
-	2	verify adj2 registration with request with data and @ad<=19990830	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/01 18:41
-	23	(data or program or application) near2 request and verif\$4 with (registration or subscription) and smart adj card and @ad<=19990830	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/01 18:45